

09/811549

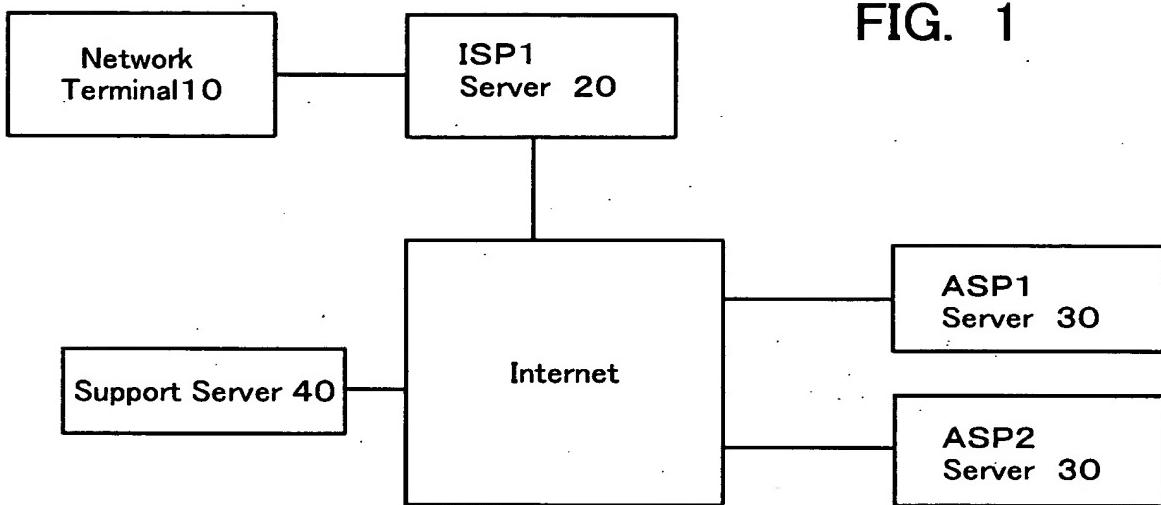
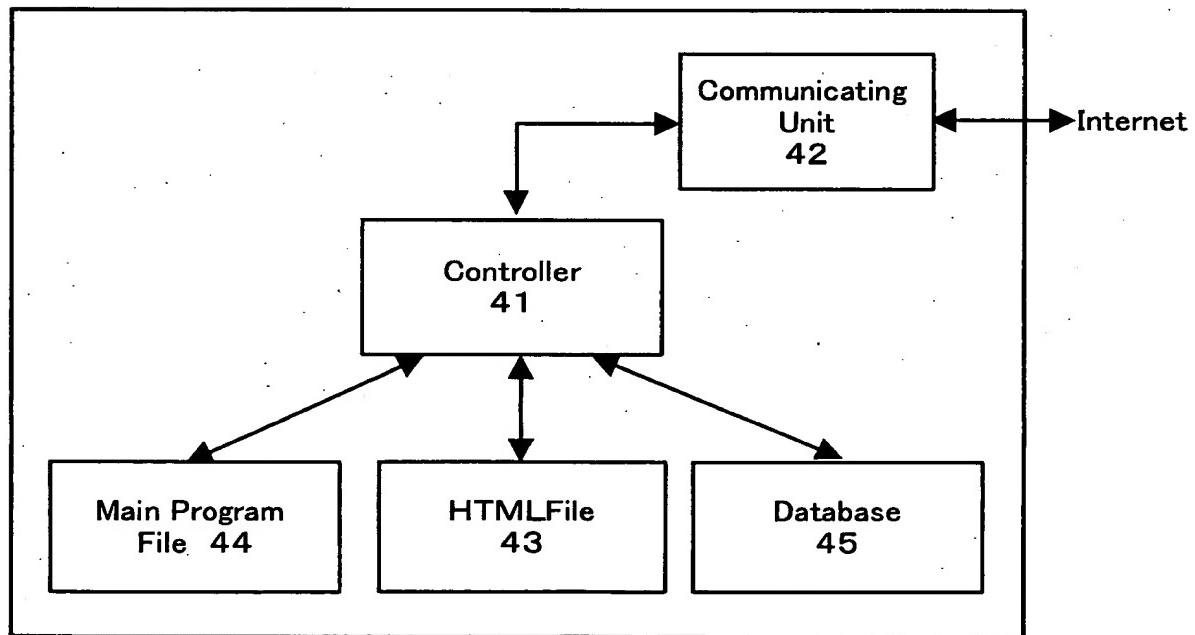


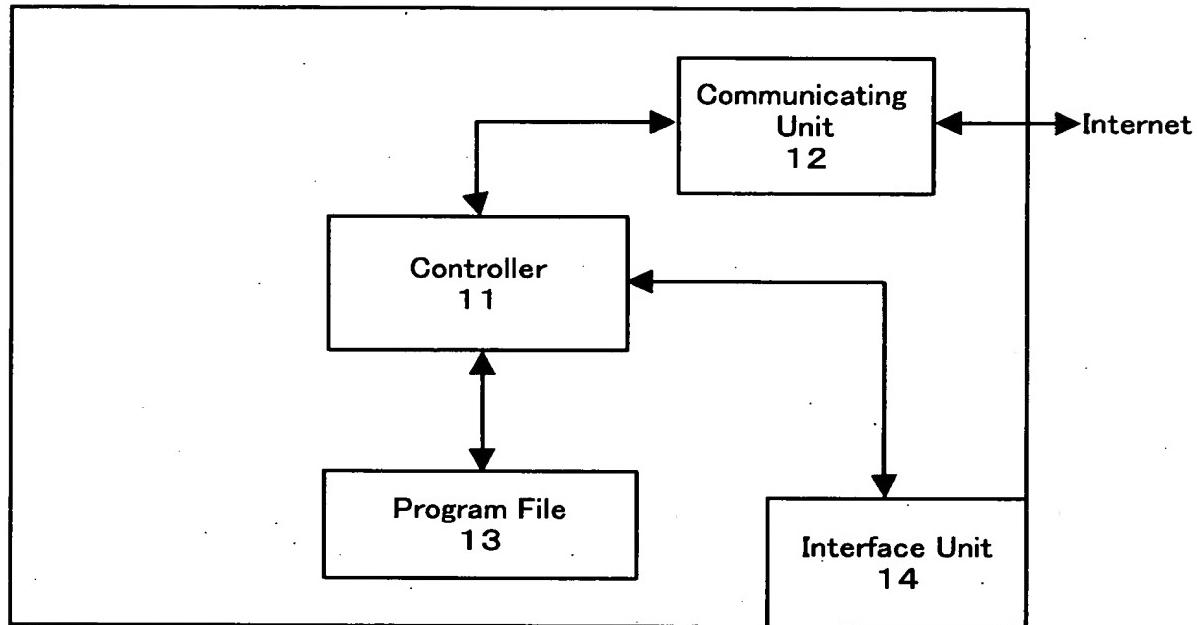
FIG. 2

Support Server 40



**FIG. 3**

Network Terminal 10



**FIG. 4A**

MachineTable

MID	serial	hardtype	subscriberID	~
3258288732	S000001	F90000IA	1237567	
3666777888	S000010	F90000IA	9234567	
~	~	~	~	~

**FIG. 4B**

Subscriber Table

subscriberID	affinityID	chargetype	~
1234567	af0	normal	~
7234567	af10	normal	
9234567	af3	normal	
~	~	~	

**FIG. 4C**

AffinityTable

affinity ID	vam1	vam1-rate	vam2	vam2-rate	vam3	vam3-rate	vam4	vam4-rate
af0	ISP1	1.00	null	null	null	null	null	null
af1	ISP1	0.67	ASP1	0.33	null	null	null	null
af10	ISP2	1.00	1	null	null	null	null	null
af2	ISP1	0.50	ASP1	0.25	ASP2	0.25	null	null
af3	ISP1	0.43	ASP1	0.21	ASP2	0.21	ASP3	0.15

**FIG. 4D**

VAMTable

VAM-ID	name	~
ASP1	O△□Securities	
ASP2	OOStore	~
ASP3	O×Bank	
ISP1	Internet Provider1	
ISP2	Internet Provider2	
~	~	

**FIG. 5**

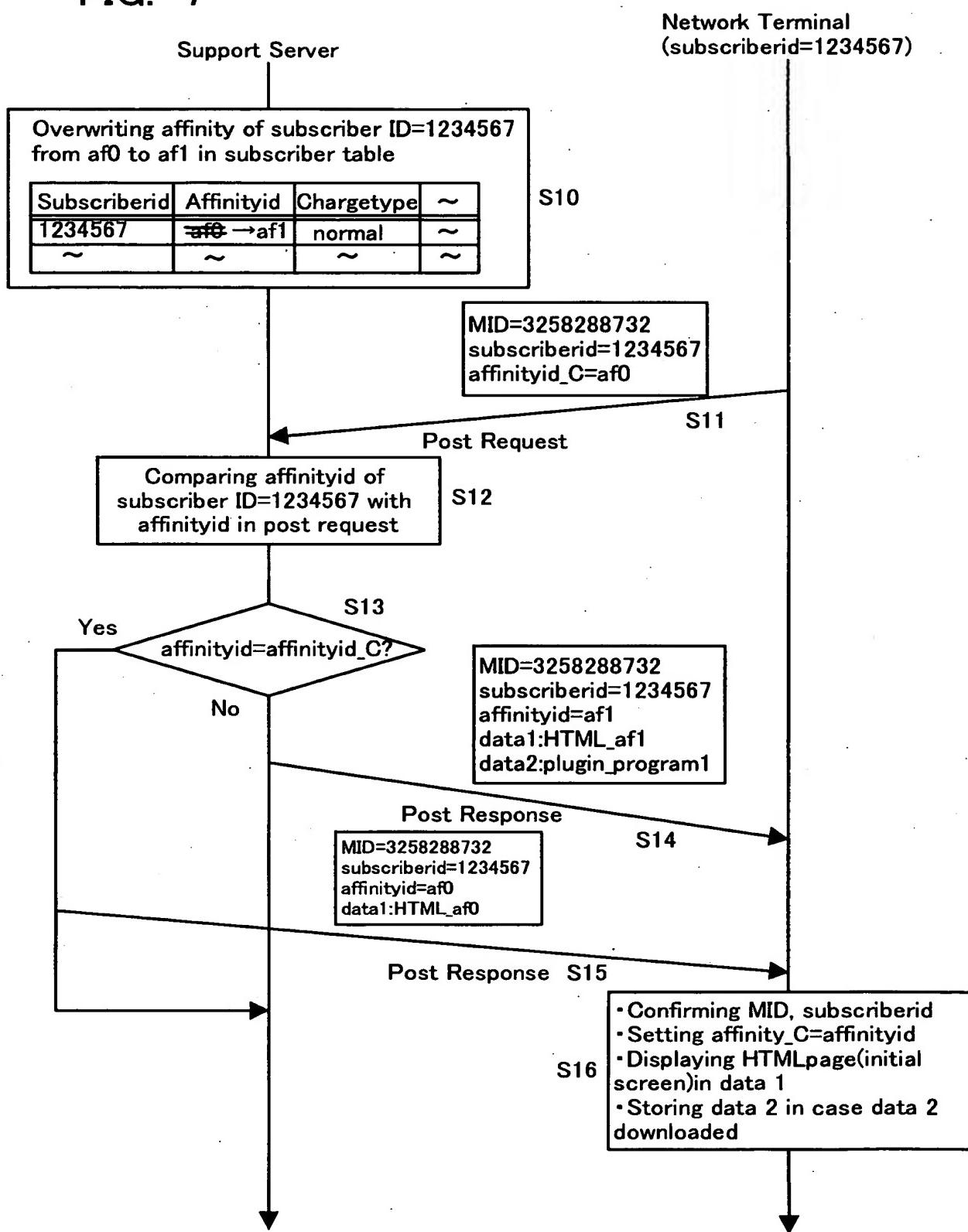
Affinity ChangeTable

affinity change	vam1	vam1 backrate	vam2	vam2 backrate	vam3	vam3 backrate	vam4	vam4 backrate
af0toaf1	ISP1	0.33	ASP1	-0.33	null	null	null	null
af1toaf2	ISP1	0.17	ASP1	0.08	A002	-0.25	null	null
af2toaf3	ISP2	0.07	ASP1	0.04	A002	0.04	A003	-0.15

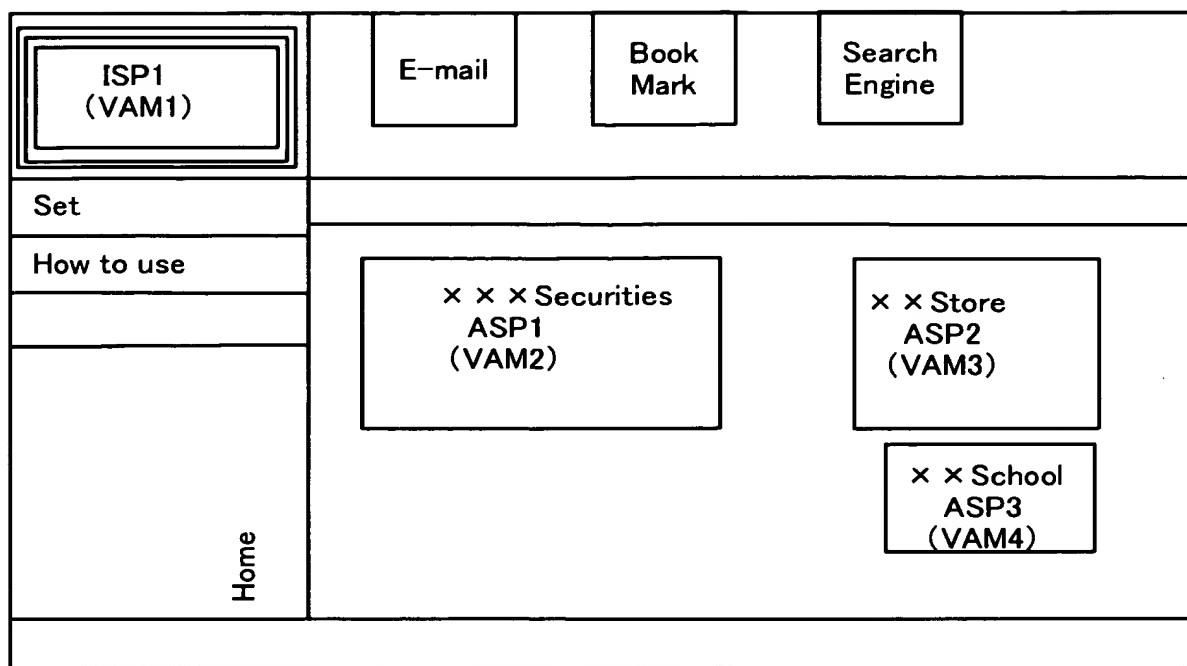
FIG. 6

Affinity change	Unit number	ISP1 calculation	ASP1 calculation	ASP2 calculation	ASP3 calculation
af0	2,500	0	0	0	0
af0toaf1	7,500	7,500 ×¥30000 ×(1.00-0.67)	-7,500 ×¥30000 ×0.33	0	0
af1toaf2	5,000	5,000 ×¥30000 ×(0.67-0.50)	5,000 ×¥30000 ×(0.33-0.25)	-5,000 ×¥30000 ×0.25	0
af2toaf3	2,500	2,500 ×¥30000 ×(0.50-0.43)	2,500 ×¥30000 ×(0.25-0.21)	2,500 ×¥30000 ×(0.25-0.21)	-2,500 ×¥30000 ×0.15

**FIG. 7**



**FIG. 8**



**FIG. 9**

subscriberid	affinitychange	date	~
1234567	af0toaf1	00/01/01	~
1234567	af1toaf2	00/04/07	
1234567	af2toaf3	00/12/25	
9234567	af2toaf3	00/12/25	
~	~	~	

**FIG. 10**

**Document**

=====

**vam1\_charge**

**26-Dec-00**

=====

**name:ISP1**

**date:00/01/01**

**Number of change:1**

**Amount of money:¥10,000**

**name:ISP1**

**date:00/04/07**

**Number of change:1**

**Amount of money:¥5,000**

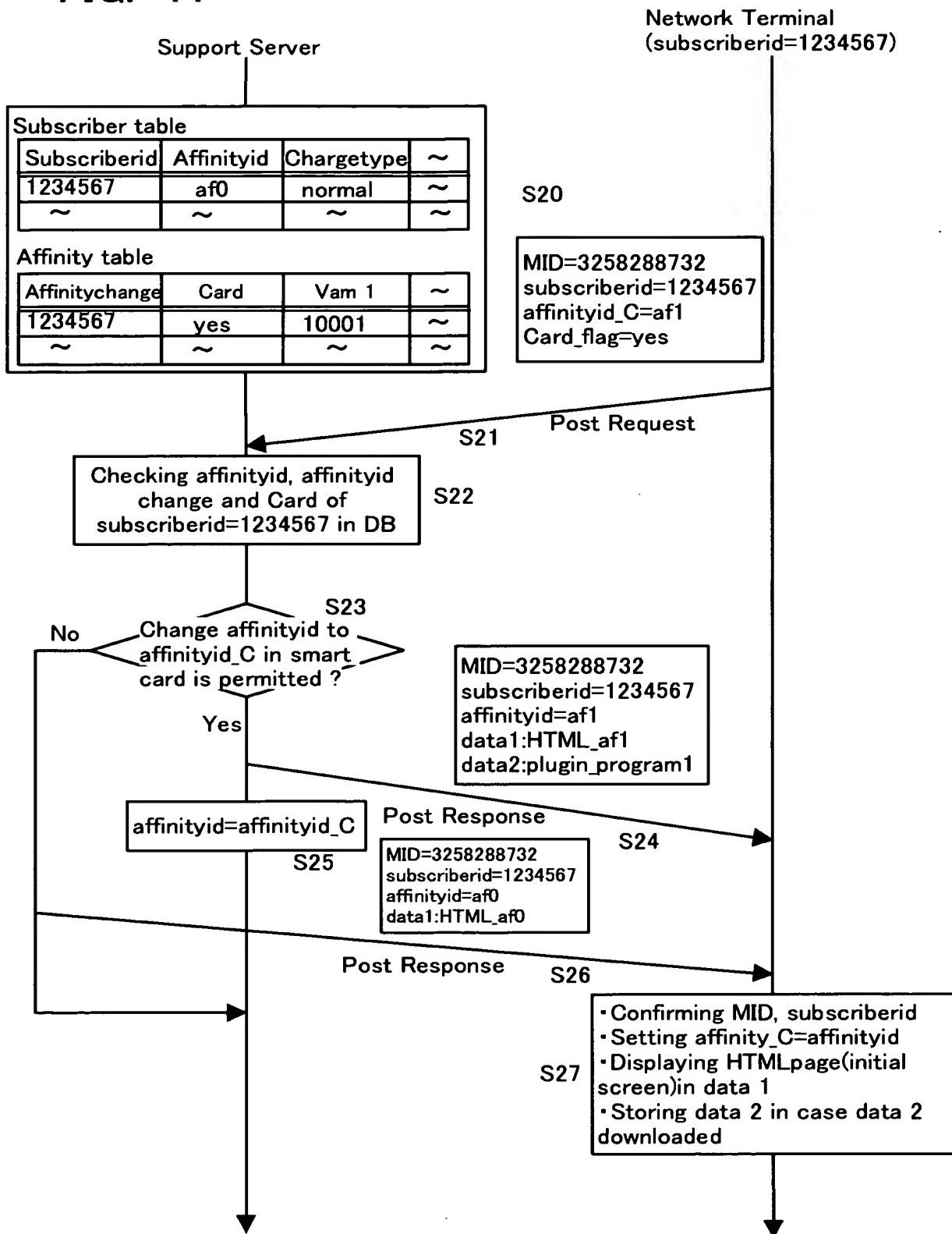
**name:ISP1**

**date:00/12/25**

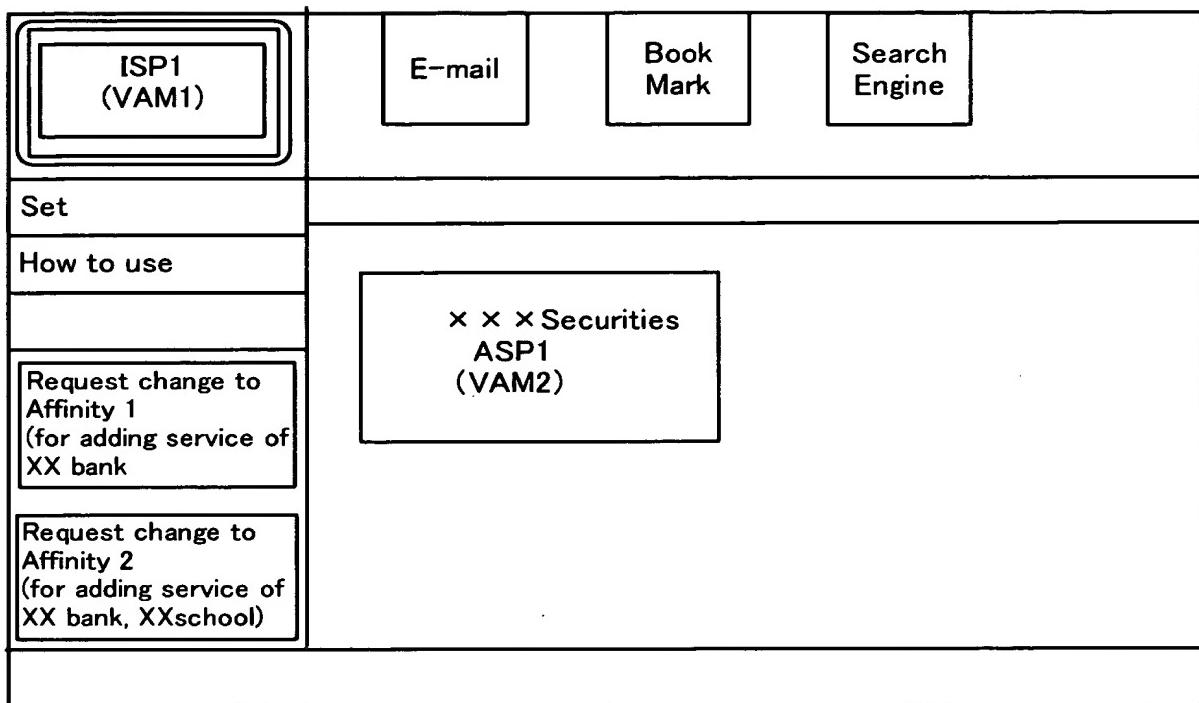
**Number of change:2**

**Amount of money:¥4,200**

**FIG. 11**



**FIG. 12**



**FIG. 13**

